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Abstract

STARTING AND ADJUSTMENT OF WATER-MODERATED WATER-COOLED POWER REACTOR AT NOVOVORONEZHSKAYA POWER STATION

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The paper delineates the basic procedures followed in the starting and adjustment programme for water-moderated water-cooled reactors.

The basic stages of adjustment and starting of the reactor and the auxiliary equipment are described and some improvements and modifications carried out during its adjustment are discussed.

The analytical values of physical, thermal and hydraulic parameters are compared with the variables measured during testing and starting of the reactor and during the period of reaching full rated capacity.

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